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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/930,120	08/14/2001	Ken Hanscom	Q00-1027-US1 /11198.70	9955
7590 07/13/2005			EXAMINER	
Robert A Saltzberg			RIVERA, WILLIAM ARAUZ	
Morrison and Foerster LLP 425 Market Street			ART UNIT	PAPER NUMBER
San Francisco, CA 94105-2482			3654	12
			DATE MAILED: 07/13/2005	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/930,120	HANSCOM, KEN				
Office Action Summary	Examiner	Art Unit				
,	William A. Rivera	3654				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed will be considered timely. the mailing date of this communication. 0 (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
,	- action is non-final.					
3)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
. 4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-32</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign	oriority under 35 U.S.C. & 119(a).	.(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	onomy under 33 C.C.C. & 119(a)-	(d) 01 (l).				
1. Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents		on No.				
3. Copies of the certified copies of the priori						
application from the International Bureau	(PCT Rule 17.2(a)).	•				
* See the attached detailed Office action for a list of	of the certified copies not received	i.				
Attachment(c)						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary (	PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 7.  5) Notice of Informal Patent Application (PTO-152)  6) Other:						

Application/Control Number: 09/930,120

Art Unit: 3654

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-11, 13-21, and 23-31 are rejected under 35 U.S.C. 102(b) as being anticipated by Sawano (European Patent Office No. 10106074).

With respect to Claims 1-11, 13-21, 23-25, Sawano, teaches a guide assembly comprising a first roller including a perimeter surface, a circumference, a longitudinal axis and a groove 1b disposed into the perimeter surface, the groove having a groove length that is less than the circumference.

With respect to Claim 26-31, the method described in these claims would inherently result from the use of the guide roller of Sawano as advanced above.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 12, 22, and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sawano as applied to claims 1-11 and 13 above.

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With respect to Claims 12 and 22, Sawano is advanced above. Sawano teaches all the elements of the guide assembly except for a second roller. However, it would have been obvious to one of ordinary skill in the art since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. Further, having more than one guide roll in a tape drive system is notoriously old and well known.

With respect to Claim 32, the method described in these claims would inherently result from the use of the guide roller of Sawano as advanced above.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William A. Rivera whose telephone number is 571-272-6953. The examiner can normally be reached on Monday to Friday - 7:30 to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on 571-272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WILLIAM A. RIVERA PRIMARY EXAMINER

July 11, 2005